

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION Division of Spill Prevention and Response Prevention Preparedness and Response Program SITUATION REPORT (SITREP)

CHANGES FROM PREVIOUS SITREPS ARE DENOTED IN RED

Milepost 81.5
Dalton Highway

Alaska Petroleum Dalton Highway MP 81.5 Release

SITREP #: 4th and Final

SPILL #: 13309914701

TIME/DATE OF DISTRIBUTION: 11:00 a.m. October 4, 2017

POTENTIAL RESPONSIBLE PARTY (PRP): Alaska Petroleum Distributing, Inc.

INCIDENT LOCATION: Dalton Highway Milepost 81.5, Lat/Long: 66.14611111°N, -150.17833333°W

TIME/DATE OF SPILL: The incident occurred around 11:50 a.m. on May 27, 2013.

HOW/WHEN SPILL WAS DISCOVERED AND REPORTED: The spill was reported to the Alaska State Troopers, who then notified ADEC at 12:35 p.m. on May 27, 2013.

TYPE/AMOUNT OF PRODUCT SPILLED: The spilled product is diesel fuel. Based on gauging of the fuel that was recovered from the overturned tank trailer, Alaska Petroleum estimates that the spill volume is approximately 3,000 gallons.

CAUSE OF SPILL: A truck and 10,000-gallon capacity tank trailer rolled over when the truck's tire got caught in a shoulder. Alaska Petroleum reported that the fuel spilled from the trailer, which was carrying 8,000 gallons of fuel at the time of the incident. The fuel was released from the vapor recovery system on the tank when the truck rolled over.

SOURCE CONTROL: Leaks on the tank trailer were stopped. The tank trailer was emptied and removed from the site.

RESPONSE ACTION: The fuel that was released from the truck flowed down the ditch impacting a small pond and away from the road into a stand of dead black spruce that had been killed by fire several years before. Shortly after the incident occurred, Alaska Department of Transportation (ADOT) used heavy equipment to excavate a small depression within the right of way to help collect fuel migrating towards a pond. Emerald Alaska, a contractor working for the responsible party, placed protective booming and removed the oil from the surface of the pond. NORTECH, another contractor working for the responsible party, delineated the spill area. ADEC responders worked with both contactors to develop a deluge system to allow for enhanced fuel recovery and prevent further fuel migration.

Alaska Petroleum worked with contractors to develop detailed cleanup, waste management and traffic plans for ADEC, ADOT and U.S. Department of the Interior Bureau of Land Management (BLM). Alaska Petroleum hired ECC Horizon to characterize the extent of contamination that remained on site after initial removal actions were

completed. Multiple analyses were conducted to monitor the remaining contamination in both soil and surface water. The most recent sampling event occurred in August 2017.

RESOURCES AT RISK OR AFFECTED: One acre of moist tundra in the ditch along the road at the spill site was impacted. A small pond that is approximately 300 feet away from the spill site was also impacted and had a visible sheen on the surface of the water. The BLM owns the land affected by the spill.

FUTURE PLANS AND RECOMMENDATIONS: Results from the August 2017 sampling event are expected to be received by the end of 2017. The results will be used by ADEC to determine if site closure can occur or if additional remediation is needed. No further removal actions are anticipated.

WEATHER: Currently 53°F with 6 mph winds.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Jay Johnson, Alaska Petroleum Distributing, Inc.

SOSC: Tom DeRuyter, ADEC

TIME/DATE OF THE NEXT REPORT DISTRIBUTION: This is the final report.

FOR ADDITIONAL INFORMATION CONTACT: Tom DeRuyter, ADEC (907) 451-2145

http://dec.alaska.gov/spar/PPR/response/sum fy13/130528301/130528301 index.htm

AGENCY/STAKEHOLDER NOTIFICATION LIST: This situation report was distributed to the agencies listed on the standard distribution list, which includes the governor's office, State Emergency Operations Center, U.S. Department of the Interior, National Marine Fisheries Service, U.S. Fish and Wildlife Service, and other state agencies. This situation report was also distributed to the following agencies and stakeholders:

AGENCY /	NAME	SENT VIA	ADDITIONAL	TELEPHONE	FAX
STAKEHOLDER			INFORMATION		
Alaska Petroleum Distributing, Inc.	Jay Johnson	Email	jay@alaskapetroleum.net	488-2575	
Senate C	Click Bishop	Email	senator.click.bishop@akleg.gov	465-2327	
Senate T	Donny Olson	Email	senator.donny.olson@akleg.gov Juneau (1/18-4/15) Anchorage (4/20-1/15)	465-3707 269-0254	465-4821 269-2031
House 6	David Talerico	Email	representative.david.talerico @akleg.gov	465-4527	465-2197
House 39	Neal Foster	Fax	representative.neal.foster @akleg.gov Juneau (1/18-4/15) Nome (4/20-1/15)	465-3789 443-5036	465-3242 443-2162
House 40	Dean Westlake	Email	Representative.dean.westlake @akleg.gov	465-3473	
Alaska State Troopers	Fairbanks	Fax		451-5100 or (800) 478-9300	451-3002
USCG-Sector /ANC	USCG-Anchorage	Fax		428-4100	428-4114 (24 hr)
US EPA	Bob Whittier	Fax/Email	Whittier.robert@epa.gov	206-553-1263 or 206-553-1264	271-3424
ADF&G	Al Ott / Jack Winters	Email	al.ott@alaska.gov jack.winters@alaska.gov	459-7289 or 459-7285	

Dept of Law Attorney General Office	Steven Mulder	Fax/Email	Steve.mulder@alaska.gov	269-5274	278-7022
Tanana Chiefs Conference	Bill Justice (Environmental Health Dir.)	Email	William.justice@tananachiefs.org	452-8251 x 3433	459-3989
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